Work.Orde	er ID 10			*109	9831*	5/	nip		ec '	Q a	U Page 1
Revision ID:	D3890-041	Sub-Component Of#D3	50-766-021	Accept	*N900	n40	100)* s	etup Star Stop	1 7	S1* S2*
Start Date: Required Date: Reference:	12/03/13 12/10/13	Start Qty: 2.00 Req'd Qty: 2.00	*2* *2*		Cust Item I Customer:	ID:					
Approvals:		an:		•		ate:		R	tun Star Stop	, "I V I	R1* R2*
Sequence ID/ Work Center II		Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp.
Draw Nbr D3890	A	vision Nbr		0.00			·				. ***
100 Waterjet FLOW CNC Waterjet Grey lexa		Memo 1-Cut as pe Dwg Rev Prog Rev:_	er Dwg D3890-1	0.00				<u> </u>			Jm13-12
1110		2-Deburr it QC2- Inspect parts off i	·	0.00							:
110 QC		Мето		0.00				2			Jn B-12-

DQA:		_ Date:										
		_			WORK ORDER NON-	-CC	ONFO	RMANCE / U			_	AEROSPACE
QA Closed:		Date:							V	Vork Order up	odate only	
Work Orde	or:				DISPOSITION				AGAINST D	EPARTMENT	/PROCESS	
Work Orde					Rework			Skid-tube	Crosstube		Water Jet	Engineering
Part N	lo.				Scrap		1	Machining	Small Fab	Pro	d. Eng. Coor.	Quality
					Use-as-is			noforming	Finishing	 	re/Packaging	Other
NCR N	10				Suspected Unapproved			Large Fab	Composite		Supplier	
Root				Desci	ription of work order update		Initial	Act	tion	Sign &		
Cause	Date	Step	Qty		or non-conformance	Ch	ief Eng	Descr	ription	Date	Verification	QC Inspector
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Equip/Tooling	_											
Handling/Pre					:							
Material	_											
Operator												
Offset/Setup	-											
Process	_											
Supplier	\dashv											
Training						۱.						
Transport	_											
Unapproved		1				<u> </u>	UT CAT	l regory		<u> </u>	<u> </u>	
Landir	ng Gear				General	FA	OLI CA	IEGORY				
[Bending				Bend]Folio/F	rogram	Г	Outside Dim	ensions [Pressure/Forced
		Not Conce	ntric		BOM/Route	<u> </u>	Grain	Togram	-	Over/Under	-	Set-up
	Cracks				Broken/Damage/Defect	\vdash	Hardwa	re	-	Part Incorre	⊢	Temperature/Cure
	_	ink/Ripple	e/Wave		Burrs		-	ion Incomplete/Ur	ngualified	Part Lost/M	⊢	Weld
	Cuffs	, , , , ,	,		Contamination		1	ions Incomplete/l	· —	Part Moved		Wrong Stock Pulled
	Crushin	g			Countersink		4	ned/off center	-	Positioned V	L Vrong	
	Heat Tre				Cut Too Short		Mislabe		-	Power Loss/		Other
		on Strip in	Tube		Drawing		Misread		L			130.00
	Marks/0	· · · · · · · · · · · · · · · · · · ·			Drill Holes		Off-set			- 		
	Turning	Sequence			Finish		1	Calibration			·	
	Wave/T	wist in Tul	oe		Fit/Function		Out of S	Sequence			<u> </u>	· ·

109831

Page 2

December-03-13 8:35:31 AM

Revision ID:	D3890-041	ub-Component Of#D3:	50-766-021	Accept	*N900	040	100)*	Setup	Start Stop	*N: *N:	S1*
***	12/03/13	Start Qty: 2.00 Req'd Qty: 2.00	*2 *2		Cust Item I Customer:	D:					IV.	
Approvals:		n:		Tooling: SPC (Y/N):		ate:			Run	Start Stop	*N *N	R1* :
Sequence ID/ Work Center II 120 *1 20* QC Quality Control	D	Operation Description QC8- Inspect parts - sec	ond check	Set Up/ Run Hours 0.00	Tool ID	Tool#	Plan Code	Accept Qty	t Re Qt		Reject Number	Insp. Stamp Wh 13/12/04
*130 *130* Small Fab Small Fab		Memo Deburr if n	ecessary	0.00				x2	- - -		·	Dh. 13/13/04
*140 *140* Thermoform Thermoforming Ma	chine	Memo Thermofor	n using mold DT94	0.00 0.00 189 as per dwg				_v 2				13/18/04

DQA:		Dat	e:				201501	22442165 / 115	ND 4 TE			
QA Closed:		Date	e:		WORK ORDER NON-	-C(JNFOI	RIMANCE / UF		Vork Order up	odate only	AEROSPACE
					DISPOSITION		,		AGAINST D	EPARTMENT,	/PROCESS	
Work Orde	er:				D a a d l	1		Club Andrea	C	コ	Water let	7
Part N	lo				Rework Scrap Use-as-is			Skid-tube Machining noforming	Crosstube Small Fab Finishing		Water Jet d. Eng. Coor.	Engineering Quality Other
NCR N	No				Suspected Unapproved		i	Large Fab	Composite		Supplier	
Root				Desc	ription of work order update		nitial	Acti	on	Sign &		
Cause	Da	te Ste _l	o Qty		or non-conformance	Ch	ief Eng	Descri	ption	Date	Verification	QC Inspector
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Landi	ng Gear				General		_			_		_
	Bend	ing			Bend		Folio/F	rogram		Outside Dim	ensions	Pressure/Forced
	Cent	e Not Con	centric		BOM/Route		Grain			Over/Under	tolerance	Set-up
	Cracl	(S			Broken/Damage/Defect		Hardwa	ire		Part Incorre	ct	Temperature/Cure
	Crim	o/Kink/Rip	ole/Wave		Burrs		Inspect	ion Incomplete/Un	qualified	Part Lost/M	issing	Weld
	Cuffs				Contamination		Instruct	tions Incomplete/U	nclear	Part Moved		Wrong Stock Pulled
	Crusi	ning			Countersink		Misalig	gned/off center		Positioned V	Vrong	_
	Heat	Treat			Cut Too Short		Mislabe	eled		Power Loss/	Surge	Other
	Inspe	ection Strip	in Tube		Drawing		Misrea	d	-			
	Marl	s/Chatter			Drill Holes		Off-set					
	Marks/Chatter Turning Sequence			Finish		Out of	Calibration					
	May.	-/Twist in	Tube		Fit/Function		Out of	Saguence				

Work Orde December-03-13				*1098	831*							Page 3
Item ID: Revision ID: Item Name:	D3890-041 Panel Wall - S	Sub-Component Of#D35	0-766-021	Accept	*N900	040	100)*	Setup S			S1* S2*
Start Date: Required Date: Reference:	12/03/13 12/10/13	Start Qty: 2.00 Req'd Qty: 2.00	*2* *2*		Cust Item II Customer:	D:						
Approvals:	Process Pla	ın:	Date:	Tooling: SPC (Y/N):		nte:	-			Start (₹1* ₹2*
Sequence ID/ Work Center II 150 *150* QC Quality Control	D	Operation Description QC5- Inspect part compl	eteness to step on W/O	Set Up/ Run Hours 0.00 27 0.00 3		Tool#	Plan Code	Accept Qty	Rejec Qty		ject mber	Insp. Stamp
*160 *160* Packaging Packaging		Pick Kit Memo		0.00				_ 2				FF 13-12.

170

170 Small Fab

Small Fab

Memo

1- Bond gasket to smooth side of panel as per dwg A/R 3M 1300 adhesive Batch: 127443

0.00

DQA:			Date:											7	
						WORK ORDER NON	-C	ONFO	RMANCE / L	JPDATE					A E ROS PACE
QA Closed:			Date:								Wo	ork Order up	odate only	\Box	
M4 1 - O 1						DISPOSITION				AGAINST	DE	PARTMENT	/PROCESS		
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l ITCIN	10.					Suspected onapproved	j		raige rab	Composite	ш	İ	Supplier		
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Landi	ng (1			_	General	_	7					_	_	
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1	_	Cracks			<u> </u>	Broken/Damage/Defect	<u> </u>	Hardwa				Part Incorred	ct		「emperature/Cure
	_	Crimp/Kir	nk/Ripple	/Wave	<u> </u>	Burrs	L	Inspect	ion Incomplete/U	Inqualified		Part Lost/Mi	ssing	\\	Weld
	<u> </u>	Cuffs				Contamination		1	tions Incomplete			Part Moved	L	\	Wrong Stock Pulled
		Crushing			<u> </u>	Countersink	<u></u>	1	gned/off center		-	Positioned V			
		Heat Trea			<u> </u>	Cut Too Short	_	Mislabe			L	Power Loss/	Surge		Other
	\vdash	Inspectio	· · · · · · · · · · · · · · · · · · ·	Tube	<u> </u>	Drawing	<u></u>	Misread							
		Marks/Ch				Drill Holes		Off-set							
	<u> </u>	Turning S	•		<u> </u>	Finish		Out of (Calibration						
	1	Wave/Tw	ist in Tub	e		Fit/Function		Out of	Sequence						

2.	-	_ :-		
X.	احاسخدا		ID	100021
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109831

Page 4

December-03-13 8:35:31 AM D3890-041 Item ID: Accept *N900040100* Setup Start **Revision ID:** Stop Panel Wall - Sub-Component Of#D350-766-021 **Item Name:** *2* Start Date: 12/03/13 Start Oty: 2.00 **Cust Item ID:** Required Date: 12/10/13 Req'd Oty: 2.00 **Customer:** Reference: Run Start Process Plan: Date: Tooling: Approvals: Date: Stop Date: ____ QC: SPC (Y/N): Date: Sequence ID/ **Operation** Set Up/ Tool ID Tool# Plan Reject Accept Reject Insp. Work Center ID Description **Run Hours** Code **Qty** Qty Number Stamp QC5- Inspect part completeness to step on W/O 0.00 DAS *180* OC Memo Quality Control 190 Identify as per dwg & Stock Location: 0.00 *190* STOUR 0.00 Packaging Memo Packaging QC21- Final Inspection - Work Order Release 0.00 *200* 0.00 Memo Quality Control

M (3-12-4

DQA:		- Date:			. WORK ORDER NON	~	ONICOI		ND A TE			TRAC [~]
QA Closed:		Date:			WORK ORDER NON-	-((JNFOI	RIVIAINCE / UF		Vork Order uj	odate only	AEROSPACE
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ruici					Use-as-is			noforming	Finishing		re/Packaging	Other
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	Centre N	ot Concer	ntric		BOM/Route		Grain		Γ	Over/Under	tolerance	Set-up
	Cracks				Broken/Damage/Defect		Hardwa	re		Part Incorre	ct	Temperature/Cure
	Crimp/Ki	nk/Ŗipple	/Wave		Burrs		Inspecti	on Incomplete/Un	qualified	Part Lost/Mi	ssing	Weld
	Cuffs				Contamination		Instruct	ions Incomplete/U	nclear	Part Moved		Wrong Stock Pulled
	Crushing				Countersink		Misalig	ned/off center		Positioned V	Vrong	
	Heat Trea	at			Cut Too Short		Mislabe	led		Power Loss/	Surge	Other
	Inspectio	n Strip in	Tube		Drawing		Misread	i	_			- • · · · · · · · · · · · · · · · · · ·
	Marks/Cl	hatter			Drill Holes		Off-set					
	Turning S	Sequence			Finish		Out of 0	Calibration				
	Wave/Tw	vist in Tub	e		Fit/Function	Г	Out of S	Sequence			-	· · · · · · · · · · · · · · · · ·

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Picklist Print December-03-13 8:35:35 Al													Page 1
Work Order ID: 109831			*/	10983	1*								-
Parent Item: D3890-041)-041*								
Parent Item Name: Panel W	all - Sub-Co	omponent Of#D35			<i>7</i> –(<i>7</i> –				art Date: 12/ tart Qty: 2.0		_	ed Date: 12 ed Qty: 2.0	
Comments: IPP Rev	A: New issu	e DD verified by:	EC										
	olacement n ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MLEXS.125-F60029-04		Purchased	No			100	sf	1,613.752	3.618	8		and diff to	
MI FXS 125 GE PLASTICS LEXAN SHEET	-F60	729-04	r						**	10			JM13-12-
				Location	<u>1</u>	Loc	<u>Oty</u>	Loc Code					
				MAT019		1613			_				
		•			124866 m126425		5,792 26.96		-	12642°			
D3890-3		Manufactured	No		111720123	160	Each	14.0000	2	4			
P3890-3									**			FF	13-12-
				Location	<u>1</u>	Loc	<u>Qty</u>	Loc Code					
				ST157			14		-	2			
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					95740		4		-	2,			

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WOIK OIGE					Rework	1		Skid-tube	Crosstube			Water Jet	: [Engineering
Part N	۱o.				Scrap			Machining	Small Fab	\Box	Pro	d. Eng. Coor.	\vdash	Quality
			-		Use-as-is		Thern	noforming	Finishing		Rec/Stor	e/Packaging		Other
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Offset/Setup														
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	Bendi	-		<u> </u>	Bend	<u> </u>	1	rogram		\vdash	Outside Dim		\vdash	Pressure/Forced
		Not Conce	ntric	-	BOM/Route	_	Grain			⊢⊣	Over/Under		<u></u>	Set-up
	Cracks		4	-	Broken/Damage/Defect	\vdash	Hardwa				Part Incorred		\vdash	Temperature/Cure
		/Kink/Ripple	e/Wave	\vdash	Burrs	<u> </u>	1	ion Incomplete/Un	•	-	Part Lost/Mi	ssing	L	Weld
	Cuffs			_	Contamination	\vdash	╡	ions Incomplete/U	nclear	-	Part Moved		L	Wrong Stock Pulled
	Crushi	-		<u> </u>	Countersink	-	1 -	gned/off center			Positioned V	-	_	1 .
	Heat 1		- 1	\vdash	Cut Too Short	<u> </u>	Mislabe			Ш	Power Loss/	Surge		Other
		tion Strip ir	lube	<u> </u>	Drawing	<u> </u>	Misread			-				
	⊢	/Chatter		-	Drill Holes	<u></u>	Off-set			-				
٠	⊢ —	g Sequence		-	Finish	<u></u>	4	Calibration		-				
	i IWave	Twist in Tu	he		Fit/Function	1	IOut of 9	Sanuanca						

DART AEROSPACE LTD	Work Order:	109831
Description: Panel	Part Number:	D3890-1
Inspection Dwg: D3890 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
3.73	+/-0.030	373	_		ν	Thmos
23.78	+/-0.030	23.78"	_		T	Jamos Jamos
20.88	+/-0.030	20.88	_		T	
21.91	+/-0.030	21.91	_		+	
22.26	+/-0.030	22.26	_			
0.125	+/-0.010	0.135			V	
·						
						i.

Measured by:	Jm	Audited by:	i) li	Prototype Approval:	N/A
Date:	13-12-4	Date:	13/12/04	Date:	N/A

Rev	Date	Change		Revised∖by	Approved
Α	09.07.29	New Issue	P/O D3890-041	KJ 9	A\

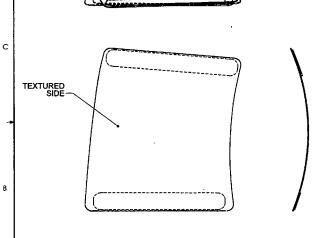
DQA:		Date	2:		·			_		•		TQ AC			
QA Closed:		Date	e:		WORK ORDER NON	-C(ONFO	RMANCE / L		Vork Order u	odate only	AEROSPACE			
Work Orde	ar:				DISPOSITION				·		EPARTMENT/PROCESS				
WOIK OIGE	·				Rework	1		Claid to be a	Cunnaturb - [¬	☐ Water let☐ 5.				
Part N	lo.				Scrap	$\mid \cdot \mid$		Skid-tube Machining	Crosstube Small Fab	- Dura	Water Jet	Engineering			
raiti					Use-as-is	1	I	noforming	Finishing	⊣	d. Eng. Coor.	Quality Other			
NCR N	lo	· · · · · · · · · · · · · · · · · · ·			Suspected Unapproved Large Fab			Composite							
Root	oot		Desci	ription of work order update		Initial	Ac	ction	Sign &						
Cause	Dat	e Step	Qty		or non-conformance	Ch	nief Eng	Desc	cription	Date	Verification	QC Inspector			
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	Bendi	ng			Bend		Folio/F	Program		Outside Dim	ensions	Pressure/Forced			
	Centr	e Not Conc	entric		BOM/Route		Grain			Over/Under	tolerance	Set-up			
	Crack	s			Broken/Damage/Defect		Hardwa	are		Part Incorre	ct	Temperature/Cure			
	Crimp	/Kink/Ripp	le/Wave		Burrs		Inspect	ion Incomplete/L	Inqualified	Part Lost/M	issing	Weld			
	Cuffs				Contamination		Instruc	tions Incomplete/	'Unclear	Part Moved		Wrong Stock Pulled			
	Crush	ing			Countersink]Misali	gned/off center		Positioned V	Wrong				
	Heat	Treat			Cut Too Short		Mislabe	eled		Power Loss/	'Surge	Other			
	Inspe	ction Strip	in Tube		Drawing		Misrea	d							
	Marks	Chatter			Drill Holes		Off-set								
[Turnir	ng Sequenc	e		Finish		Out of	Calibration							
	Wave	/Twist in T	ube		Fit/Function		Out of	Sequence							

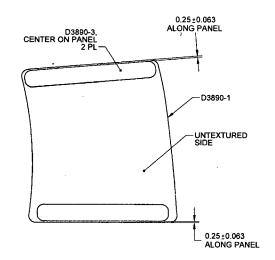
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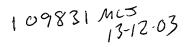
PARTS LIST

D

ITEM	QTY -041	P/N	DESCRIPTION
1	Х	D3890-041	PANEL, SIDE
1-2-		D3890-1	PANEL
3	2	D3890-3	GASKET
5	A/R	3M 1300	ADHESIVE







D3890-041 PANEL, SIDE

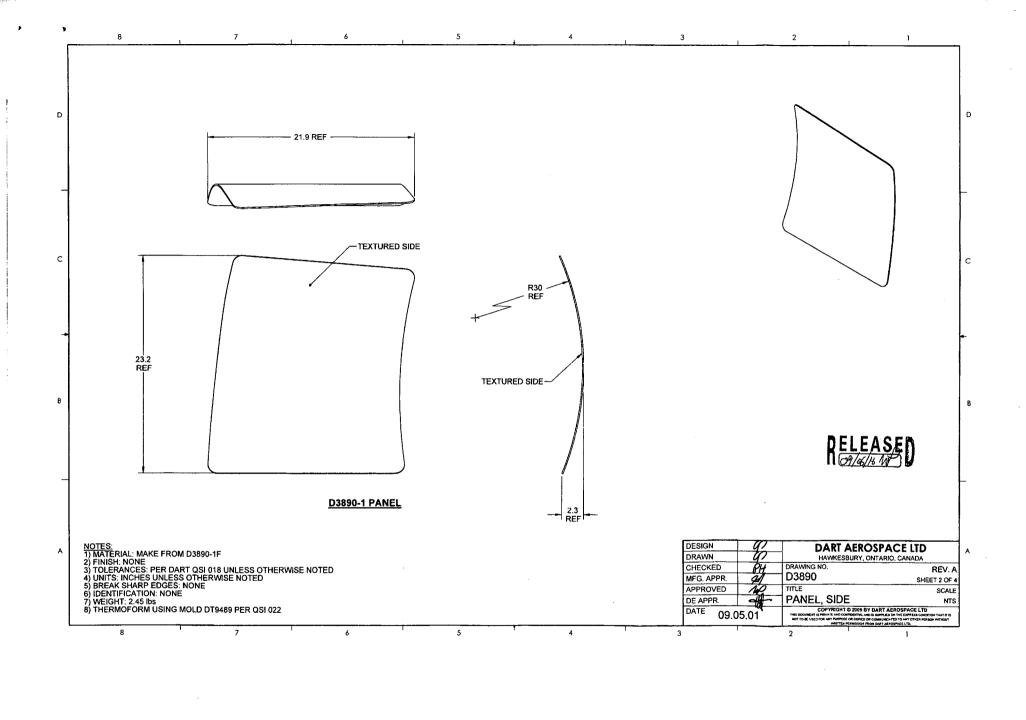
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Α	NEW	SSUE		CP	09.05.01							
REV.	L		DESCRIPTION	BY	BY DATE							
DESIG	N	n	DART AFRO	DART AEROSPACE LTD								
DRAW	N	g	HAWKESBURY, ONTARIO, CANADA									
CHECK	(ED	PH	DRAWING NO.		REV. A							
MFG. A	PPR.	91	D3890		SHEET 1 OF 4							
APPRO	OVED	149	TITLE		SCALE							
DE API	PR.		PANEL, SIDE		NTS							
DATE	09.0	5.01	COPYRIGHT © 2019 BY DART AEROSPACE LTD THIS DOCUMENT IS THANTS AND CONTROL HIGH BY BUT OF THE STORY OF THAN THE STORY OF T									

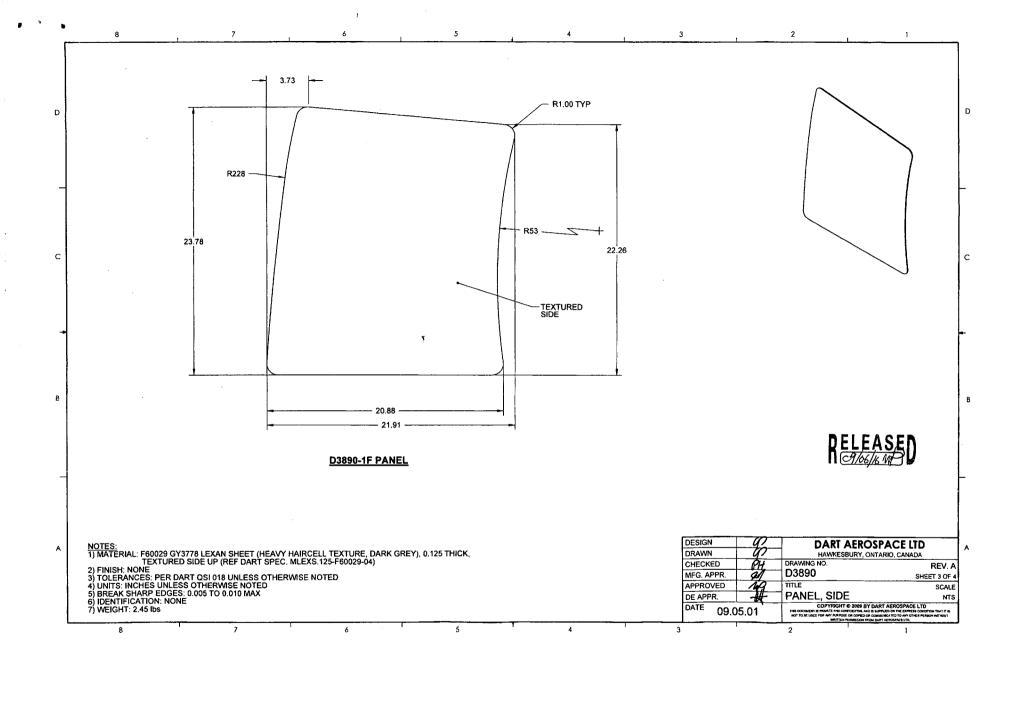
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DQA:		- Date:			. MODE ODDED NON	DART							
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Work Orde	nr:				DISPOSITION								
WOIK OIGE	:i		.		Rework	1		Skid-tube	Crosstube		İ	Water Jet	Engineering
Part N	lo.				Scrap			Machining	Small Fab		Pro	d. Eng. Coor.	Quality
				_	Use-as-is		1	noforming	Finishing		1	re/Packaging	Other
NCR N	No.				Suspected Unapproved			Large Fab	Composite		,	Supplier	1 1
Root		Desc		Desc	ription of work order update	1	Initial	Acti	ion		Sign &	:	
Cause	Date	Step	Qty		or non-conformance	Ch	nief Eng	Descri	iption		Date	Verification	QC Inspector
Design													
Doc/Data													
Equip/Tooling						1							
Handling/Pre													
Material					·						:		
Operator		1											
Offset/Setup													
Process													
Supplier		1											
Training			;			İ							
Transport													
Unapproved											<u> </u>		<u> </u>
						FA	ULT CAT	TEGORY					
Landi	ng Gear				General				ſ		7	_	
*	Bending			<u> </u>	Bend	<u> </u>	1	Program			Outside Dim	├	Pressure/Forced
-	_	lot Conce	ntric		BOM/Route	<u> </u>	Grain		ļ		Over/Under	tolerance	Set-up
:	Cracks			<u> </u>	Broken/Damage/Defect	<u> </u>	Hardwa	ire			Part Incorred	ct	Temperature/Cure
		ink/Ripple	/Wave		Burrs		1 .	ion Incomplete/Un	· •		Part Lost/Mi	ssing	Weld
	Cuffs			ļ	Contamination	<u></u>	-	ions Incomplete/U	Inclear		Part Moved		Wrong Stock Pulled
	Crushing			<u> </u>	Countersink	_	-	ned/off center			Positioned V		
	Heat Tre			\vdash	Cut Too Short		Mislabe				Power Loss/	Surge	Other
		on Strip in	Tube	_	Drawing	<u>_</u>	Misread						
	Marks/C				Drill Holes		Off-set					<u> </u>	
		Sequence			Finish		4	Calibration					
	Wave/Tu	wist in Tub	oe -		Fit/Function	1	Out of 9	Sequence					

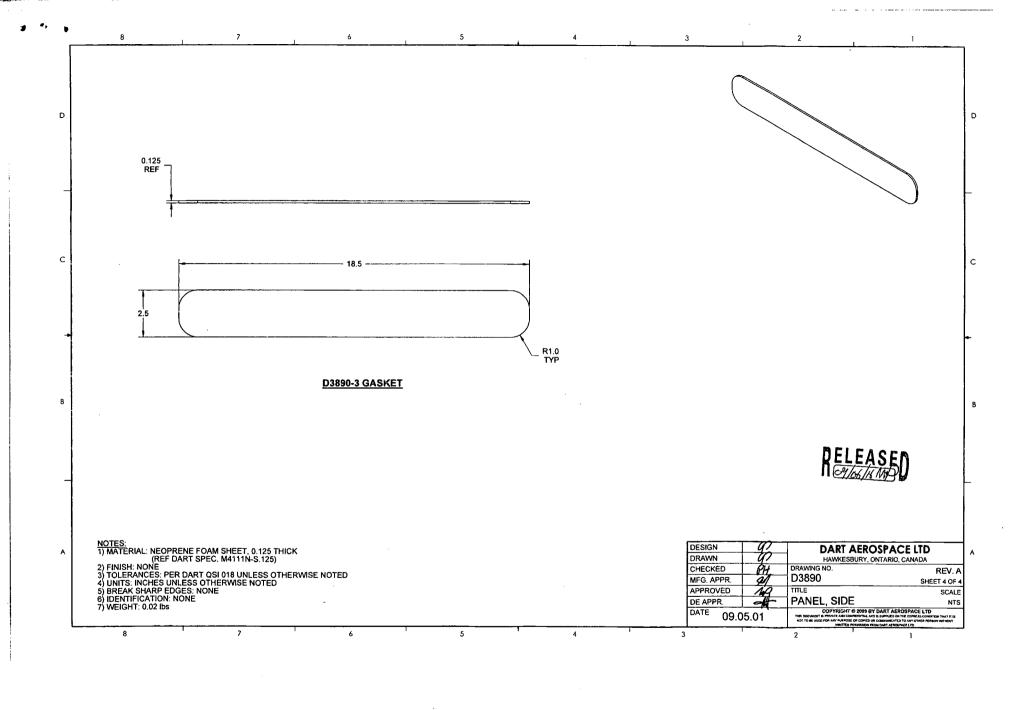
H:/FORMS/Quality Assurance\approved QA/NCRWO RevH



DQA:	· ·	_ Date:											
QA Closed:		Date:			WORK ORDER NON-	-CC	ONFO	RMANCE / UPDATE	w	ork Order up	odate only	_	AEROSPACE
					DISPOSITION			AGAINST		I			
Work Orde	er:			_		,					•		,
Down N	1-				Rework			Skid-tube Crosstube	-	Water Jet			Engineering
Part N	10.			_	Scrap			Machining Small Fab	-	4	d. Eng. Coor.		Quality
NCR N	lo.				Use-as-is Suspected Unapproved		inerr	noforming Finishing Large Fab Composite	-	Rec/Stol	re/Packaging	_	Other
NCI I					Suspected Onapproved			Large Fab Composite	·	1	Supplier		
Root				Desci	ription of work order update		nitial	Action		Sign &		_	
Cause	Date	Step	Qty		or non-conformance	1	ief Eng			Date	Verification	n	QC Inspector
Design													
Doc/Data													
Equip/Tooling													
Handling/Pre	_												
Material													
Operator													
Offset/Setup													
Process													
Supplier													
Training													
Transport		-											
Unapproved													
						FAI	ULT CA	TEGORY			•		
Landir	ng Gear				General		_						
	Bending				Bend		Folio/F	Program		Outside Dim	ensions		Pressure/Forced
	Centre N	ot Conce	ntric		BOM/Route		Grain			Over/Under	tolerance		Set-up
	Cracks				Broken/Damage/Defect		Hardwa	are		Part Incorre	ct		Temperature/Cure
	Crimp/Ki	nk/Ripple	e/Wave		Burrs		Inspect	ion Incomplete/Unqualified		Part Lost/Mi	ssing		Weld
	Cuffs				Contamination		Instruct	tions Incomplete/Unclear		Part Moved			Wrong Stock Pulled
	Crushing				Countersink		Misalig	gned/off center		Positioned V	Vrong		
	Heat Tre	at			Cut Too Short		Mislabe	eled		Power Loss/	Surge		Other
	Inspection	on Strip in	Tube		Drawing		Misread	d					
	Marks/C	hatter			Drill Holes		Off-set						
		Sequence		-	Finish		Out of	Calibration					
	Wave/Tv	vist in Tub	oe e		Fit/Function		Out of	Sequence					



DQA:		_ Date:						_					N	TQAR
QA Closed:		Date:			WORK ORDER NON-	-CC	ONFO	RMANCE / UP		Wo	ork Order up	odate only	_	AEROSPACE
Work Orde	er.				DISPOSITION									
Part No					Rework Scrap Use-as-is		Skid-tube Crosstube Machining Small Fab Thermoforming Finishing			Prod. Eng. Coor. Rec/Store/Packaging				Engineering Quality Other
NCK NO.					Suspected Unapproved			Large Fab	Composite			Supplier	_	
Root Cause	Date	1 1 1		Desci	ription of work order update or non-conformance	1	Initial nief Eng	Acti Descri			Sign & Date	Verification		QC Inspector
Design Doc/Data Equip/Tooling Handling/Pre Material Operator Offset/Setup Process Supplier Training Transport Unapproved		Date Step Qty												
						FAI	ULT CAT	TEGORY						
Landi	Bending Centre Not Concentric Cracks Crimp/Kink/Ripple/Wave Cuffs Crushing Heat Treat Inspection Strip in Tube Marks/Chatter Turning Sequence				General Bend BOM/Route Broken/Damage/Defect Burrs Contamination Countersink Cut Too Short Drawing Drill Holes Finish		Grain Hardwa Inspecti Instruct Misalig Mislabe Misread Off-set	ion Incomplete/Unitions Incomplete/Unitions Incomplete/United/Off center	· -		Outside Dime Over/Under Part Incorrect Part Lost/Mis Part Moved Positioned W Power Loss/S	tolerance ct ssing Vrong		Pressure/Forced Set-up Temperature/Cure Weld Wrong Stock Pulled -
	Wave/	wist in Tul	эе		Fit/Function		Out of S	Sequence		-				



DQA:		Date:			WORK ORDER NON-		ART							
QA Closed:		Date:		,	WORK ORDER NON-		JINFUI	RIVIAINCE / U		Wo	ork Order up	odate only	AER	OSPACE
Mork Orda					DISPOSITION									
Work Orde					Rework Scrap			Skid-tube Machining	Crosstube Small Fab		Pro	Water Jet d. Eng. Coor.	Engineer	
NCR N			-		1			nermoforming Finishing Composite			Rec/Store/Packaging Supplier			her
Root				Desci	ription of work order update		nitial	Act	tion		Sign &			
Cause	Date	i l i			or non-conformance	Ch	ief Eng	Descr	ription		Date	Verification	QC Ins	pector
Design Doc/Data Equip/Tooling Handling/Pre Material Operator Offset/Setup Process Supplier Training Transport Unapproved		Step Qty Sili												
·						FAI	ULT CAT	regory						
Landir	ng Gear			_	General	_	1		1		1	_	_	
	Bending Centre No	ot Concer	ntric		Bend BOM/Route Broken/Damage/Defect		Folio/F Grain Hardwa	rogram			Outside Dim Over/Under Part Incorred	tolerance	Pressure/Formula Set-up Temperatur	
	Crimp/Ki	nk/Ripple	/Wave		Burrs			on Incomplete/Ur	nqualified		Part Lost/Mi	—	Weld	re/cure
	Cuffs				Contamination		ł	ions Incomplete/l	Jnclear		Part Moved		Wrong Stoo	k Pulled
	Crushing				Countersink		1	ned/off center			Positioned V			
	Heat Trea				Cut Too Short		Mislabe	led			Power Loss/	Surge	Other	
	Inspectio	n Strip in	Tube		Drawing		Misread	i						
	Marks/Cl	natter			Drill Holes		Off-set							
	Turning S	equence			Finish		Out of (Calibration						
	Wave/Twist in Tube				Fit/Function	Г	Out of	Saguence						